From: "Cora, Christopher"

To: "Ghebresllassie, Meseret C CIV USARMY IMCOM CENTRAL (US)" <meseret.c.ghebresllassie.

Date: 5/22/2018 11:00:23 AM

Subject: RE: Response to EPA Comments on draft JBLM PFAS PA/SI QAPP

Meseret, Those revisions are fine, please proceed with finalization.

Christopher Cora,
Project Manager
U.S. Environmental Protection Agency - Region 10
1200 6th Ave, ECL-155
Seattle, WA 98101-3140
(206) 553-1478

Fax: (206) 553-0124/0957

----Original Message-----

From: Ghebresllassie, Meseret C CIV USARMY IMCOM CENTRAL (US)

[mailto:meseret.c.ghebresllassie.civ@mail.mil]

Sent: Tuesday, May 22, 2018 10:51 AM

To: Cora, Christopher < Cora. Christopher@epa.gov>

Subject: RE: Response to EPA Comments on draft JBLM PFAS PA/SI QAPP

Chris,

Please see the revised response to EPA comment.

We haven't received SOPs from ALS-Kelso yet. We will provided to you as soon as we received it.

Meseret (253) 477-3742

----Original Message----

From: Cora, Christopher [mailto:Cora.Christopher@epa.gov]

Sent: Tuesday, May 22, 2018 8:03 AM

To: Ghebresllassie, Meseret C CIV USARMY IMCOM CENTRAL (US)

<meseret.c.ghebresllassie.civ@mail.mil>

Subject: [Non-DoD Source] RE: Response to EPA Comments on draft JBLM PFAS

PA/SI QAPP

Meseret,

The responses are acceptable with following exception/clarifications:

Response on page 2 of 9: P. 26 Worksheet #10. The response was to mark "invalid" data as non-detects. If these wells are to remain marked on the figures, the color coding should indicate the concentrations are "unknown" - not non-detect.

The response "The analytical SOPs from ALS-Kelso will be requested" leads me to believe that perhaps one will be sent? However, to my knowledge, no SOP has yet been received from ALS-Kelso. Please ask if they have received the

SOP and can send it to us.

"Please clarify whether ...samplers have been trained in these revised techniques for PFAS sampling that do not use these materials." Updating the SOP does not assure that the users of the SOPs have been informed or trained in the revisions. This training should be documented.

Christopher Cora,
Project Manager
U.S. Environmental Protection Agency - Region 10
1200 6th Ave, ECL-155
Seattle, WA 98101-3140
(206) 553-1478
Fax: (206) 553-0124/0957

----Original Message-----

From: Ghebresllassie, Meseret C CIV USARMY IMCOM CENTRAL (US)

[mailto:meseret.c.ghebresllassie.civ@mail.mil]

Sent: Monday, May 21, 2018 2:39 PM

To: Cora, Christopher < Cora. Christopher@epa.gov>

Subject: Response to EPA Comments on draft JBLM PFAS PA/SI QAPP

Chris,

Please find attached response to EPA comments on the Draft JBLM PFAS PA/SI QAPP and a zip file of redline version of the QAPP to see the changes.

Let me know if you concur with the responses and/or need further comment resolution meeting.

Meseret (253) 477-3742

----Original Message----

From: Cora, Christopher [mailto:Cora.Christopher@epa.gov]

Sent: Friday, April 27, 2018 11:08 AM

To: Ghebresllassie, Meseret C CIV USARMY IMCOM CENTRAL (US)

<meseret.c.ghebresllassie.civ@mail.mil>

Subject: [Non-DoD Source] EPA Comments on PA/SI QAPP

Meseret,

Here are EPA's comments on the PFAS QAPP. Overall it is a well written document and our comments address the need for clarification mostly.

I will send you a signed version once I fix Word, it is not allowing me to convert to PDF.

Christopher Cora,

Project Manager

U.S. Environmental Protection Agency - Region 10

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Seattle, WA 98101-3140

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